Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 20 Aug 2021 until 23:59 on Saturday 21 Aug 2021

Forecast Issued on Friday 20 Aug 2021 at 02:41 by Met Office Aberdeen

Confidence: High for mostly dry conditions on Friday, but low confidence for extent and clearance of low cloud. High for unsettled weather over the weekend, and for improving conditions early next week.

Headline for Friday 20 Aug 2021:

Mountain weather hazards on Friday 20 Aug 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Heavy Rain
Precipitation probability					
20%	20%	10%	10%	10%	40%

Forecast for Friday 20 Aug 2021

Weather: Chance of a light shower in the morning, otherwise a dry but rather cloudy day. Extensive low cloud will only slow clear from the south, and unlikely to clear from the southern Grampians completely until late afternoon, but most will see a little sunshine breaking through. Low cloud becoming extensive again as rain spreads from the southwest in the evening.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Poor in patchy low cloud down to 700 metres at first, this mainly across the east and north of the area. Then some patchy cloud above 900 metres, otherwise generally good visibility. Low cloud returning in the evening once rain arrives.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 20 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/13 S	10/14 S	13/18 S	15/20 S	19/25 SE	22/30 SE	22/29 S
900	6/9 S	8/12 S	12/17 S	14/20 S	17/23 SE	16/23 SE	17/24 S
600	2/4 W	5/9 S	11/17 S	12/19 S	14/22 S	8/14 S	10/18 S
300	3/4 E	5/8 SE	8/14 SE	9/16 SE	8/15 SE	6/12 E	5/14 SE
Glen	4/5 E	5/8 E	7/11 E	8/15 SE	7/14 SE	4/9 E	6/10 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	6/3	7/4	8/4	8/5	9/5	9/5	10/6
900	8/6	9/7	10/7	11/8	11/8	11/8	11/8
600	10/9	11/10	13/11	13/11	12/10	12/10	12/10
300	11/11	13/13	15/14	16/14	15/14	13/13	14/13
Glen	11/11	13/13	15/14	16/15	15/14	14/14	14/13
Freezing Level*	2200m	2300m	2500m	2900m	3100m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Best of the cloud free summits on Friday will be across the Ochils.

Forecast for Saturday 21 Aug 2021
Weather: Low confidence for detail. Expected to be cloudy with rain at times, occasionally heavy. Some drier spells of weather mixed in too.

Maximum wind: Southeasterly 20 mph

Chance of cloud free mountain/hill tops above 800m: 20%

Visibility: Poor in widespread low cloud down to 400 to 700 metres which is likely to linger throughout the day. Some fleeting breaks possible through Deeside in the afternoon.

Temperature: **Glens:** Plus 12 rising to 17 Celsius
At 800m: Plus 12 Celsius
Freezing level: Above summits

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